OPERATIONS SECTION CHIEF (OPS) JOB AID

Overview

Position: Operations Section Chief

An OPS should have ICS I-100 through I-300 training and position-

specific training as OPS for a major or severe incident.

Section: Operations Section

Mission:

To assist in the preparation of action plans and provide for the overall tactical operation and management of field activities defined by Incident Action Plans (e.g., waste containment, cleanup, or disposal; shoreline treatment, wildlife rescue, etc.) Key goals include:

- Establish Operations Section
- Use resources efficiently
- Establish a staging area
- Direct and deploy operational resources
- · Give operations briefings as required
- Revise field tactics as required
- Preserve evidence
- Obtain access to private property as required
- Demobilize Section

Duties:

- Report to the Incident Commander for situation briefing.
- Invoke duties of branch directors within the operations section to undertake preparation for deployment of staff and resources.
- Liaise with section chiefs and command staff to facilitate a coordinated effort.
- □ Report to the Incident Commander for situation briefing and assist in preparation of initial response strategy.
- Assemble and brief operation's branch directors on duties, safety and communication and the establishment of strike teams/task forces.
- Obtain initial incident action plan.
- □ Liaise with chief of logistics to arrange for required manpower and equipment to meet action plan objectives and to establish transportation and accommodation requirements (ICS form 215).
- Contact safety officer to determine if safety requirements are being met prior to undertaking field activities.
- Prepare daily reports on Operations progress.
- Maintain activity log (ICS form 214).

Overview (Cont'd)

References

Below is a list of references that may be required while using this job aid:

- Oil Spill Field Operations Guide (FOG) (ICS OS-420-1)
- NIIMS ICS Position Manual, Operations Officer (NFES 1985)
- NIIMS Task Book for Operations Section Chief (NFES) 2309)
- NFCG Reference Text (NFES 1960) 2309

Materials

Ensure these materials are available to the Operations Section Chief during an incident, if not already provided in a unit or section specific support kit.

Field Operations Guide	NIOSH TLV Guide
Local telephone directory	CHRIS Manual
ICS Forms Catalog	Communications Plan
Contingency Plans	TOMES
Charts and maps	CAMEO and SPEARS
USN SUPSALV Salvor's Handbook	Blank roster for assisting/ cooperating agency
NOAA Shoreline Cleanup Counter-Measures Manual	Pens, pencils, note paper, stapler, Post-it Notes, other office supplies
National SAR Manual	
Federal Response Plan	
Maritime Law	

General Information All radio communications to Incident Communications Center will be addressed: "(Incident Name) Communications".

> Use clear text and ICS terminology (no codes) in all radio transmissions.

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& II

Initial Actions

General Tasks

Use the job aid below to assist with initial actions to be completed by the Operations Section Chief.

STEP	ACTION	✓
1.	Review common responsibilities contained in ICS OS-420-1.	
2.	Obtain an initial brief from the Incident Commander	
	 Size and complexity of incident 	
	 Expectations of the IC 	
	 Incident objectives 	
	 Agencies/organizations/ stakeholders involved 	
	 Incident activities/situation 	
	Special concerns	
3.	Begin/maintain Unit/Activity Log (ICS 214)	
4.	Acquire work materials from list on page 2	
5.	Set up workstation	

Identify Resources

Below is a checklist for identifying and organizing resources.

STEP	ACTION		✓
1.	Identify resources		
	 Consult with Resour assigned Consult with Divisior and Staging Area Ma 	n/Group Supervisors	
2.	Use the decision table below to evaluate span of control within the Operations Section		
	IF Span of Control is:	THEN:	
	Optimal (e.g., 1-5 resources assigned)	Maintain current staffin	g
	Exceeded or has the potential to be exceeded	Create branches, divisi or groups as needed; assign resources	ons
	NOTE: Establish division divisions. Reasons for ear groups		
	 Geographic constrai 	nts	
	Example: River, inle onshore, offshore, h valleys	· • • • • • • • • • • • • • • • • • • •	
	Multi-functional oper one geographic area	rations occurring within	
	Example: shoreline or recovery, protective medical services, Sa operations	booming, emergency	
3.	Identify other agency an specialists needed to me		
	occurring, then o sensitive area sp preservation spe	alist, archeologists, lent Stress	

Operations Section Established (Cont'd)

Identify Resources (Cont'd)

The checklist for identifying and organizing resources is continued below.

STEP	ACTION	✓			
4.	Identify and assign resources to specific functions				
	NOTE: These may be assigned to divisions or groups, strike teams or task forces				
5.	 Establish communications with the field Establish a communications schedule with branches, divisions, and group supervisors, e.g., every 4 hours check-in and pass status information. Information to pass includes: Daily activities Resources assigned Resource needs Weather conditions on site Safety constraints Accomplishments for inclusion into the operations brief, specified by time Tactics revision recommendations Assignment recommendations Use alternative resources that are available Examples: Cell phone, VHF/UHF radio, SAT phone, computer modem, or telephone 				

Identify Resources (Cont'd)

The checklist for identifying and organizing resources is continued below.

STEP	ACTION	✓
6.	Determine current status of operations:	
	 Consult with Situation Unit Leader, if assigned 	
	 Consult branches, divisions, groups, staging area managers, task forces, and strike teams 	
	Examples of information to be obtained:	
	Current tactics employed	
	Resources assigned	
	Resource needs	
	Weather conditions on site	
	Safety constraints	
	Tactical revisions recommended	
	Assignment recommendations	
7.	Establish security and accountability for tactical resources	
	Establish security at staging areas	
	 Establish on-site land security for divisions or groups 	
	Establish waterside security	
	Establish safety zones for waterside operations	
	Have the Coast Guard issue Broadcast Notice to Mariners (BNTM)	
	Establish security zones for events dealing with national security issues	
	Establish flight restrictions	
	 Have the Federal Aviation Administration issue Notice to Airmen (NoTAM) 	

Resources Used Efficiently (Cont'd)

Tasks		Below is a checklis	at for using resource	s efficiently.		
	STEP	ACTION				✓
	1.	Develop strategies type and IC's imm	s, tactics and assigr ediate objectives	nments, based or	incident	
	ICS 202 Exampl	e:				
	Mission area example	Objective	Strategy	Tactic	Assignm	ents
	Oil Spill	Skim all free- floating oil on the Savannah River by 2000	Skim oil at source Collect oil as it flows down the river before reaching staging areas	Place OSRV down current from leaking tank ship Deploy collection boom at Ocean Terminal slip no.1 and skim oil	Oil Skimme Group - Use Ge Respor 600' fro leaking ship Deploy to direct skimmin resource Deploy of 18" h boom a deploy skimme 3 vacuu trucks t recover	eorgia nder om tank helo et ng ees 300' narbor and weir er and um
	Search and Rescue (SAR)	Conduct search to rescue 3 potential victims 20 miles offshore at position by (time based on input time given by RCC)	Surface search based on prevailing weather conditions, i.e., temperature, wave height and wind	Parallel search or expanding square search dependant on situation, e.g., PIW, or in rafts, etc.	• 41436 search B-1	

Resources Used Efficiently (cont'd)

Tasks		Below is a checkli	st for using resource	es efficiently.		
	STEP	ACTION				✓
		ICS 202 Example	e (cont'd)			
	Mission area example	Objective	Strategy	Tactic	Assignme	nts
	Hurricane	Verify Savannah River channel is safe	Assess ATON damage & positions	Complete offshore areas first due to wx	Waterways Group	
	Operations	for navigation by 2400	Conduct hydrographic	conditions Complete	• (2) 21' & 55' ATON vessels	
			surveys of channel	inland surveys	• (2) 35' hydrogra survey cr	ments & (1) ON s graphic craft orce 3 A
	Maritime Law Enforcement	Intercept/ interdict drug smuggling operations on	Establish harbor surveillance at Elba Island Cut and Field's Cut	ID each transiting vsl that fits description	LE Task FordHH-65A41325	ce 3
		the M/V "Gotta Joint" based on most current intelligence		Set up "picket boats" using undercover local marine resources to ID suspect vsl	2235420 MP bo22 MP bo	

The checklist for using resources efficiently is continued below.

STEP	ACTION	✓
3.	Establish immediate for next operational period tactics	
	 Consult division/group supervisor and Strike Teams/Task Force Leaders for recommended tactics and resource needs 	
	 See major accomplishments for revised tactics if major change in situation 	
	 Use ICS 215 (Operational Planning Worksheet) to develop operational tactics for next operational period 	
4.	Address personnel safety issues	
	Consult with Safety Officer if assigned	
	Identify the 11 common safety hazards	
	Slips, trips and falls	
	Oxygen hazards	
	Explosion hazards	
	Toxicity hazards	
	Radiation hazards (Ionizing and Non- Ionizing)	
	Electrical hazards	
	Noise hazards	
	Thermal hazards (heat and cold)	
	Chemical hazards	
	Cargo chemical agents, non-cargo	
	 Biological hazards (virus, bacterial, fungus, parasite, or living organism that can cause disease in humans) 	

Resources Used Efficiently (Cont'd)

Tasks

The checklist for using resources efficiently is continued below.

S	TEP	ACTION		-	✓
	5.	Identify/assign resources to objectives Develop and implement en plan if situation involves re above the Threshold Limit Use decision table below for situations and time critical deemed reasonable and not of the commercial objects.	nerge lease Value or em situat ecess	ncy response of substance e (TLV) ergency ions as	
		Resources are			
		Available and adequate	_	mercial first	
		Unavailable or Inadequate		ernment urces	
	6.	Provide statistical informati success of the operation, v controlling/directing agenci needed from Division/Grou Example: Use the workshe spills) to calculate the pero recovered;	which es; ol p Sup eet be	is needed by otain data pervisors	u
	Step	ACTION		CALCUATION	I
	1.	Enter total gallons (oil + water mixed) recovered the skimmers	ру		_gal
	2.	Estimate percentage of cooll/water mix	il in		_%
	3.	Multiply Step 1 by Step 2 determine amount of oil recovered by skimmers	to:		_gal
	4.	Enter amount of oil recovered in absorbents			gal
	5.	Enter amount of oil recovered by other mean	ıs		_gal
	6.	Add Steps 3, 4, and 5 to determine total oil recover	ered		_gal
	7.	Enter total amount of oil spilled			_gal
	8.	Divide Step 6 by Step 7 t determine percentage of recovered	oil		_%
7.		Provide critical statistical in situation unit.	ıforma	ation to	

Below is a checklist for setting up the staging areas.

ST	ΈP	ACT	ION	✓		
•	1.		olish staging area in close proximity to ent operations			
4	2.		olish staging area away from all hazards. the decision table below			
	IF:		THEN Select a Staging Area:			
	Wa	ter	Large enough to accommodate vessel resources, i.e. shipyard for larger vessels, marinas/boat ramps for smaller vessels to provide rapid access to incident			
			Other considerations:			
			 Tidal conditions 			
			 Currents 			
			 Provides personnel adequate access to/from vessel 			
	Lan	nd	To accommodate any size vehicle – access roads present to accommodate resources to respond to incident			
(3.	Assiç	gn Staging Area Manager			
			Refer to Field Operations Guide, page 5-3, or Staging Area Manager responsibilities			
			Staging Area Managers coordinate with Resource Unit Leader			

Staging Areas Established (Cont'd)

Tasks (Cont'd)

The checklist for setting up the staging areas is continued below.

STEP	ACTION	✓
5.	Coordinate with property owners for possible staging area use	
	Consult applicable Contingency Plans	
	 Coordinate with Logistics Section Chief for possible lease agreements 	
	 Coordinate with state or local agencies if publicly owned 	

Resources Redirected

STEP

ACTION

Tasks

Below is a checklist for redirecting resources.

 Analyze resource allocation within divisions and groups. Use the decision table below 						
 Identify resources not fully utilized 						
• lo	lentify resour	ce deficienci	ies			
IF Resourc e Is	AND	AND	THEN			
Needed	Available from staging		Redirect to deficient division group	or		
	NOT available from staging		Order from RUL and assign			
Surplus	Assigned to division or group	Potential need exists	Assign to staging			
		No potential	Demobilize			
2. Inform Resource Unit Leader of resource move						

Below is a checklist for completing an operations brief.

STEP	ACTION		
1.	Refer to page 13-1 in the Field Operations Guide (ICS OS-420-1) or other organizational field guide that tells OPS how to conduct an operations brief		
2.	Brief current response actions and last shift's accomplishments		
	By Division, Group, Task Force (TF) and Strike Team (ST)		
	By ST and TF if not assigned to a Group or Division		
3.	Brief objectives for next operational period		
4.	Provide weather information		
	Example: sea state, wave height, wind speed/direction, precipitation, forecast/current trends		
5.	Brief Division, Group and Air Operation assignments		
	Use ICS Incident Action Plan (IAP)		
6.	Provide safety messages		
7.	Provide trajectory analysis		
8.	Provide communication updates		
9.	Provide transportation updates		

Revise Tactics In Response To Catastrophe

Tasks

Below is a checklist for revising tactics in response to a catastrophe.

STEP	ACTION		
1.	Identify hazards		
2.	Form task force or group to address emergency conditions (fire, SAR, salvage, etc.) Identify immediate strategies and tactics Identify resource needs Specialized equipment Incident specific trained personnel		
3.	Exchange information with the Incident Commander. Use the decision table below		
	IF: THEN:		
	Separate incident	Meet with IC for ICS 201 brief	
	Major change in incident	Brief the IC on changes as outlined in FOG, page 13	

Tasks

Below is a decision table used to access private property

IF Owner is	AND Owner Can	AND Adjacent Property Is	THEN
Cooperative			Document condition of property Enter
Uncooperative	Be persuaded	-	Document condition of property Enter
NC	NOT be persuaded	Available and suitable	Document condition of adjacent property
			Enter adjacent property
		NOT available or NOT suitable	Contact local, state, federal law enforcement for escort
			2. Document condition of property
			3. Enter

Below are demobilization responsibilities applicable to all personnel assigned to this section/unit.

STEP	ACTION		
1.	Evaluate need for demobilization beginning early on during the event		
2.	Provide input to the demobilization plan		
3.	Consult with Liaison Officer, Demobilization Unit Leader, and Planning Section Chief for release priorities		
4.	Receive Demobilization Plan from Demobilization Unit Leader/Planning Section Chief		
5.	Brief subordinates regarding demobilization		
6.	Supervise demobilization of unit, including storage of supplies		
7.	Coordinate with Decontamination Unit Leader (if assigned) to identify contaminated resources to be demobilized; otherwise the Operations Section Chief is responsible for decontamination of resources		
8.	Provide Supply Unit Leader with a list of supplies to be replenished		
9.	Forward all Section/Unit documentation to Documentation Unit		
10.	Complete Check-out Sheet		

Information Exchange Matrix

Inputs/Outputs

Below is an input/output matrix to assist the Operations Section Chief in exchanging information with other ICS positions.

Meet With:	WHEN:	OPS OBTAINS:	OPS PROVIDES:
Incident	Check-in brief	IC expectations	
Commander	Command staff meeting	Response objectives (prioritized list)	Feedback on status of objectives
	Planning meeting		Recommended strategy and tactics to meet objectives
	Pre-ops brief	Motivational remarks	Completed ICS 215
Planning Section Chief	Tactics pre- planning meeting	Alternative strategies and tactics	Proposed strategies and tactics for next operational period
			Input to demobilization plan
	Planning meeting	Proposed IAP Briefing on situation, critical/sensitive areas, resource status/availablity, weather	Branch/Division/Group boundaries/functions
	IAP prep meeting	Completed ICS 204's	Information needed to complete ICS 204's
Logistics Section Chief	Tactics pre-planning	Transportation updates	Transportation needs
	meeting	Prognosis for resource availablility	Resource needs
Safety Officer	Planning meeting	Safety message	Brief on strategy and tactics for next operational period
Resource Unit Leader	Tactics pre- planning meeting Planning meeting	Resource status	Resource needs / surplus ICS 215

Information Exchange Matrix (Cont'd)

Meet With:	WHEN:	OPS OBTAINS:	OPS PROVIDES:
Situation Unit Leader	Tactics pre- planning meeting	Weather	
		Future projections for incident	
Division and Group	Planning Meeting	Current response actions	
Supervisors Task Force		Shift accomplishments	
Leaders		Ops facilities	
Strike Team Leaders		assignment update Transportation needs Communications	Communications plan
		needs Berthing, meals, rest concerns	
		Future resource needs	
	Pre-ops brief		Division/Group/Air/Strike Team/Task Force assignments